"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D., kand.tekhn.nauk; BRIGIDIN, V.Ya., inzh.

Welding of KhI8N10T and U8A steel hockey skates. Svar.proizv., no.5:28-29 My '65. (MIRA 18:6)

1. Khar'kovskiy zavod transportnogo mashinostroyeniya im. V.A. Malysheva.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SAVCHENKOV, V.A., kand. tekhn. nauk; NEVERA, I.A., inzh.; LEPEYKO, I.P., inzh.; VERETNIK, L.D., kand. tekhn. nauk; GRIGORASH, G.I., inzh.

Reviews and bibliography. Svar. proizv. no.3:46 Mr '65. (MIRA 18:5)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

L 9776-66 EWT(d)/EWT(m)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(l) IJP(c) JD

ACC NR: AP5026296 SOURCE CODE: UR/0125/65/000/010/0063/0066

AUTHOR: Veretnik, L. D. (Candidate of technical sciences; Khar'kov); Valuyev, V. G. (Engineer; Moscow)

ORG: none

TITLE: Correction of defects in thermally hardened castings of AL-3 aluminum alloy

SOURCE: Avtomaticheskaya svarka, no. 10, 1965, 63-66

TOPIC TAGS: aluminum alloy, metal casting, repair welding, metal defect, arc welding, AL-3 aluminum alloy

ABSTRACT: The machine parts made of various aluminum alloys frequently contain defects in the form of cavities, pores, poor penetration, discontinuities, etc. These defects are revealed in the process of the machining of alloy castings. Normally, the larger defects are welded up by means of soldering, electric arc welding, and gas welding. In this connection, the authors present the results of an experimental development of a new method of correcting defects in AL-5 aluminum alloy castings by means of argon arc welding before as well as after heat treatment. Specimens of this alloy, measuring 200x260x15-20 mm, were butt-welded with a 90° groove angle and, thereupon, subjected to heat treatment: slow heating for 2-3 hr to a hardening temper-

UDC: 621.791.019

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L 9776-66

ACC NR: AP5026296

rature of 520-525°C, with exposure to this temperature for 3-5 hr; quenching in water heated to 20-100°C; tempering at 230°C for 3-10 hr. The welded joints were tested for impact strength and fatigue strength and hardness, and were microstructurally examined. On the basis of these investigations, the technology of correcting defects in thermally hardened AL-5 castings was developed. The defective area must be cut out of the metal and the resulting cavity carefully cleaned and, thereupon, welded up by means of the UDAR-300 argon arc welding machine, with the welding current being selected as a function of wall thickness (e.g. 200-230 a for a 10 mm thick wall against 270-300 a for a 40 mm thick wall. AK and D-20 wire electrodes are recommended as the optimal filler material. The introduction of this method reduces to a large extent the percentage of defective castings and produces a considerable economic effect. Orig. art. has: 4 figures, 4 tables.

SUB CODE: 11,13/ SUBM DATE: 21Dec64/ ORIG REF: 003/ OTH REF: 000

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D.; KORINETS, I.F.

Introduction of welding in carbon dioxide for the manufacture of diesel locomotive roofs. Avtom. svar. 15 no.3:68-72 Mr '62. (MIRA 15:2)

1. Khar'kovskiy zavod transportnogo mashinostroyeniya imeni Malysheva.

(Diesel locomotives--Welding)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D., inzh.

Mechanizing the oxygen cutting of locomotive parts. Svar.proizv. no.7:18-21 Jl '62. (MIRA 15:12)

1. Zavod transportnogo mashinostroyeniya im. Malysheva.
(Gas welding and cutting--Equipment and supplies)
(Locomotives--Design and construction)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D.; ASNIS, A.Ye.

Heat treatment of welded blocks in diesel locomotives.
Avtom.svar. 15 no.10:57-62 O '62. (MIRA 15:11)

1. Khar'kovskiy zavod im. Malysheva (for Veretnik).
2. Ordena Trudovogo Krasnogo Znameni Institut elektrosvarki im. Ye.O. Patona AN UkrSSR (for Asnis).
(Diesel locomotives--Welding)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

/ERETHIK, L.D. (Khar'kov)

Straightening thin-sheet welded structures with use of a gun-type graphite electrode holder. Avtom.svar. 13 no.7: 84-86 Jl '60. (MIRA 13:7)
(Sheet metal--Welding)
(Electric welding--Equipment and supplies)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D.

Introduction of mechanized welding in the manufacture of locomotive diesels. Avtom. svar. 13 no.8:67-72 Ag '60.
(MIRA 13:8)

1. Khar'kovskiy zavod transportnogo mashinostroyeniya im. V.A.Malysheva.
(Diesel engines--Welding)
(Welding--Equipment and supplies)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D., inzh.; YURCHENKO, V.Yu., inzh.

Mechanized welding of a locomotive engine block. Svar.proizv. no.3:27-29 Mr '59. (MIRA 12:4)

1. Khar'kovskiy zavod transportnogo mashinostroyeniya im. Malysheva.

(Diesel locomotives--Welding)
(Electric welding--Equipment and supplies)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SOV/135-59-9-12/23

12(3)
AUTHORS: Veretnik, L. D. and Chekulayev, V. E., Engineers

TITLE: Diesel Locomotive TE-10 With Uniframe Body of Welded Construction

PERIODICAL: Svarochnoye proizvodstvo, 1959, Nr 9, pp 33-35 (USSR)

ABSTRACT: The authors present a report on the construction of a new type of diesel locomotive (TE-10). This diesel locomotive is constructed by the Khar'kov Transport Machine Building Plant imeni Malyshev. It has 3000 hp and will be used on the railway system. In comparison with other Soviet diesel locomotives (TE-3, TE-2, TE-1), the weight per horse power is low (46 kg/hp). The uniframe body (Fig 1) is a compound welded construction. Its weight is 17 tons, length of the body: 17.5 m, width: 3.1 m and height: 3.1 m. The speciality of this welded construction is that the body and frame constitute one part, and every element carries a certain part of the total load. The uniframe body consists of: 1) body-frame (Fig 2); 2) two cabins for the engineer (Fig 3); 3) two side walls; 4) cover on the cooler and

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Diesel Locomotive TE-10 With Uniframe Body of Welded Construction

5) cover on the engine. All joints were done by semi-automatic welding with electrodes type E42 and E50. Tests have shown that all stresses were within the permissible limits and were not higher than 1400 kg/cm^2. The sagging in the middle part of the body amounts to 30 mm. There are 6 photographs.

ASSOCIATION: Khar'kovskiy zavod transportnogo mashinostroyeniya imeni Malysheva (Khar'kov Transport Machine Building Plant imeni Malyshev)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, Lev Davydovich, inzh.; KOZINETS, Pavel Vasil'yevich, kand. tekhn. nauk; MERENTSEV, Sergey Pavlovich, inzh.; KHUTORYANSKIY, N.M., red.; BOBROVA, Ye.N., tekhn. red.

[Compressors driven by diesel locomotives] Teplovoznye kompressory. Moskva, Gos. transp. zhel-dor. izd-vo, 1958. 62 p. (MIRA 11:7)
(Compressors) (Diesel locomotives)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

25(1) SOV/135-59-3-13/24

AUTHORS: Veretnik, L.D., and Yurchenko, V.Yu., Engineers

TITLE: The Mechanization of the Welding of Diesel Locomotive Engine Blocks (Mekhanizatsiya svarki bloka teplovoznogo dvigatelya)

PERIODICAL: Svarochnoye proizvodstvo, 1959, Nr 3, pp 27-29 (USSR)

ABSTRACT: The article contains detailed technological information on the welding operations used in making the welded block of the new Diesel generator "2D100" for the Diesel locomotive "TE-3". The block (5.6 tons in weight) consists of 20 welded component units. Practical technological recommendations are given. There are 6 diagrams and 1 table.

ASSOCIATION: Khar'kovskiy zavod transportnogo mashinostroyeniya im. Malysheva (The Khar'kov Transportnaya Machinery Plant for Transportation im. Malyshev)

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, Lev Davydovich; DOTSENKO, N., red.; BEZP'YATOV, R., tekhn.red.

[Construction of welded diesel generators] Vyhotovlennia zvarnykh konstruktsii dyzel'-generatoriv. Kyiv, Derzh.vyd-vo tekhn.lit-ry URSR, 1958. 58 p. (MIRA 13:3)
(Electric generators--Welding)
(Diesel engines--Welding)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

25(1) SOV/135-59-5-16/22

AUTHOR: Veretnik, L.D., Engineer

TITLE: Straightening Welded Structures by Local Heating

PERIODICAL: Svarochnoye proizvodstvo, 1959, Nr 5, pp 37-40 (USSR)

ABSTRACT: This is a general review of the principles and practice of straightening welded structures by local heating, including the methods of symmetrical and unsymmetrical heating. To illustrate this, the straightening of the undercarriage of a ZD100 diesel and the longitudinal beam of the supporting frame of a TE-10 internal combustion locomotive is described. There are 7 diagrams.

ASSOCIATION: Khar'kovskiy zavod transportnogo mashinostroyeniya im. Malysheva (Khar'kov Transport Machine Building Plant imeni Malyshev)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L. D.

KOZINETS, P.V., kandidat tekhnicheskikh nauk; VERETNIK, L.D., inzhener; TRUBACHEV, V.A., inzhener.

Dressing TE-3 diesel locomotive bodies. Svar. proizv. no.4: 24-25 Ap '57. (MLRA 10:5)

1. Khar'kovskiy zavod transportnogo mashinostroyeniya. (Diesel engines) (Electric welding)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

Veretnik, L.D.

SUBJECT: USSR/Welding. 135-4-9/15

AUTHORS: Kozinets, P.V., Engineer, Veretnik, L.D., Engineer, and Trubachev V.A., Engineer.

TITLE: Straightening the Body of Diesel Locomotive "TE-3" (Pravka kuzovov teplovozov TE-3).

PERIODICAL: "Svarochnoye Proizvodstvo", 1957, # 4, pp 24-25 (USSR).

ABSTRACT: The article describes the new method for straightening out the bulges, caused by wel ing warpage, when the steel sheets of the body are welded to the frame of the diesel locomotive "TE-3", which is used at the Khar'kov Transport Machine Building Plant. The methods formerly applied, consist of corrugating the sheet edges or of symmetrical heating, or electric riveting instead of welding, had disadvantages that compelled to seek other solutions of the problem. It was found a better method to heat a bulge by torch to dark cherry-red in spots of 8-10 mm diameter 24-40 mm apart, depending on the size of the bulge, and cooling the heated spots by a stream of compressed air from the opposite side, but the new method, which is in use at the present time is still a better solution. It consists of spot-heating by a graphite electrode with a special holder connected to a "ST-3"

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

135-4-9/15

TITLE: Straightening the Body of Diesel Locomotive "TE-3" (Pravka kuzovov teplovozov TE-3).

transformer. There is no need to cool the metal from the other side, the work is done fast and without any fixtures. The bulges disappear nearly completely, i.e. the bulging may be 1 mm in 1 m length, whereas 3 mm in 1 m is permissible by the technical conditions. The graphite electrode leaves no traces on the metal surface.

The method is recommended for the production of buses, all-metal railway cars and similar constructions.

The article contains 2 sketches.

ASSOCIATION: Khar'kovskiy Zavod transportnogo machinostroyeniya. (Khar'kov Transport Machine Building Plant).

PRESENTED BY:

SUBMITTED:

AVAILABLE: At the Library of Congress.

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETNIK, L.D. (Khar'kov); VALUYEV, V.G. (Moskva)

Correcting defects in heat-treated castings of Al-5 alloy.
Avtom. svar. 18 no.10:63-66 O '65. (MIRA 18:12)

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L 40801-66 EWP(e)/EWT(m)/EWP(v)/T/EWP(t)/ETI/EWP(k) IJP(c) JD/JM/WH

ACC NR: AP6021006 SOURCE CODE: UR/0125/66/000/006/0048/0049

53
50
B

AUTHOR: Veretnik, L. D.; Brigidin, V. Ya.

ORG: Khar'kov Plant im. Malyshev (Khar'kovskiy zavod im. Malysheva)

TITLE: Manual argon-arc welding of thin-walled joints

SOURCE: Avtomaticheskaya svarka, no. 6, 1966, 48-49

TOPIC TAGS: metal joining, arc welding, welding technology, sheet metal, metallurgic research

ABSTRACT: Under conditions of small-series production it is expedient to weld elements of austenitic steels 0.2-0.7 mm thick to each other as well as to massive work parts by means of manual argon-arc welding. This is accomplished with the aid of a specially developed burner (Fig. 1) which can be readily constructed by any enterprise. One of its advantages is that almost all of its parts except the nozzle and collets are constructed of aluminum and so it weighs only 200 g. Its nozzle may be either of ceramic or of copper or of a combination of both (Fig. 2); it may be made as long as 100-120 mm to gain access to relatively inaccessible weld areas. The welding itself requires a special alignment of both elements of the weldment. Thus, e.g. butt joints (Fig. 3, a) of cylindrical sylphons or flat plates 3 with wall thick-

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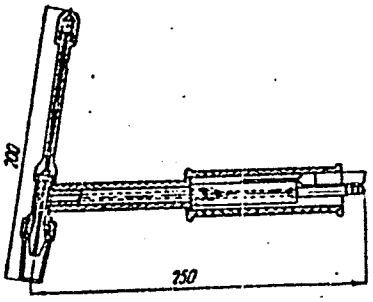

Fig. 1. Overall view of burner for argon-arc welding (with currents of up to 200 a)

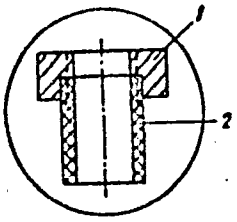

Fig. 2. Combination nozzle:

1 - copper; 2 - ceramic tube

ness of $\delta \geq 0.2$ mm require the use of specially aligned top and bottom tacks; the bottom tack is unnecessary if the elements are flanged in advance (Fig. 3, b). The welded joints experimentally produced in this manner were tested for airtightness in a vacuum of 10^{-6} mm Hg

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ACC NR: AP6021006

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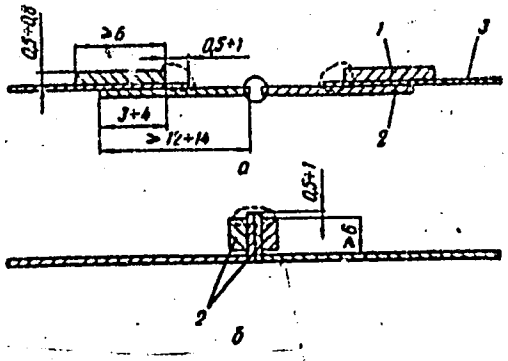

Fig. 3. Butt joints of sylphons or thin plates welded with the aid of:

а - top and bottom tacks; b - flanging

with the aid of helium leak detector; no leaks were detected. Orig. art. has: 5 figures.

SUB CODE: 13, 11/ SUBM DATE: 05Jul65/ ORIG REF: 000/

Card 3/3 vmb

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETSUN, M.T.

Step-by-step pneumatic drives for valves and gates. Bum. prom. 37 no.7:25-27 Jl'62. (MIRA 17:2)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy tsellyuloznoy i bumazhnoy promyshlennosti.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETSUN, M.T.

Mechanized lid for digesters. Bum.prom. 38 no.2:24-25 F '63.
(MIRA 16:2)

1. Gosudarstvennyy institut po proyektirovaniyu predpriyatiy tsellyuloznoy i bumazhnoy promyshlennosti.
(Woodpulp industry--Equipment and supplies)

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Pl-4 WR
ACCESSION NR AM5001448 BOOK EXPLOITATION S/ 60 B+1

Dulevich, Vladimir YEvgen'yevich; Korostelev, A. A.; Melʹnik, YR. A.; Burenin, N. I.; Petrov, A. V.; Veretyagin, A. A.; Bandurko, M. G.

Theoretical principles of radar (Teoreticheskiye osnovy radiolokatsii), Moscow, Izd-vo "Sovetskoye radio", 1964, 731 p. illus., biblio., index. Errata slip inserted. 12,600 copies printed.

TOPIC TAGS: radar

PURPOSE AND COVERAGE: This book is intended for students in the radio engineering faculties of higher technical educational institutions and can serve as an aid to engineers and graduate students specializing in radar. The book examines the principles of radar, methods of coordinate measurement and scanning and circuits for radar stations of three types: with an operator, a continuous computer installation and a digital computer. It presents the characteristics of radar signals with a consideration of the statistical regularities that occur in the reflection of radio waves, their propagation, and the presence of noise on the signal. The book describes methods of building optimal and near optimal receivers considering statistical, spatial and frequency-time characteristics of the signal and interference. The b[illegible] estimates the maximum capabilities

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ACCESSION NR AM5001448

of radar in detecting and measuring target coordinates. It gives a statistical evaluation of target position or trajectory on the basis of radar measurement data. In conclusion, the book describes methods of combating various types of interference and the operating principles of passive radar systems. All of the factual and numerical material is taken from the open domestic and foreign press.

TABLE OF CONTENTS (abridged):

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NO REF SOV: 250 OTHER: 011

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

DULEVICH, Vladimir Yevgen'yevich; KOROSTELEV, A.A.; MEL'NIK, Yu.A.; BURENIN, N.I.; PETROV, A.V.; VERETYAGIN, A.A.; BANDURKO, N.G.; IVANUSHKO, N.D., red.

[Theoretical principles o[illegible] Teoreticheskie osnovy radiolokatsii. [By] V.E.Dulevich i dr. Moskva, "Sovetskoe radio," 1964. 731 p. (MIRA 17:8)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

USSR / Pharmacology, Toxicology. Cardiovascular Drugs. V

Abs Jour: Ref Zhur-Biol., No 9, 1958, 42403.

Author : Veretyanov, I. I.
Inst : Not Given.
Title : Treatment of Hypertension with Infusion of Eucommia Bark.

Orig Pub: Terapevt. arkhiv. 1957, 59, No 7, 63-66.

Abstract: One hundred fifteen patients were treated with a 20% infusion (I) of dry Eucommia bark. I was given perorally in doses of 20-40 drops, 3 times daily, for a period of 3 months. Subjective improvement (regardless of the stage of the disease) was noted in the first 3 weeks in 22% of the patients; within 8-10 weeks - 38 patients - 23%, reported slight improvement, associated with the sedative effects of I. At the end of treatment, 55 patients (stage

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I., kand.med.nauk (Riga)

Test for the hypoglycemic activity of rastinon in diabetes mellitus.
Probl.endok.i gorm. no.4:69-72 '62. (MIRA 15:11)
(UREA) (DIABETES)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SAVVAITOV, S.A., zasluzhennyy vrach Latviyskoy SSR; VERETYANOV, I.I. kand. med. nauk (Riga).

Prevention of some diseases of the stomach and duodenum. Klin. med. 40 no.11:14-20 N'62 (MIRA 16:12)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I., podpolkovnik med.sluzhby

Studying two phases in the secretory reaction of the gastric glands. Voen.med.zhur. no.8:36-39 Ag '58 (MIRA 12:1)
(STOMACH--SECRETIONS)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I.

Treatment of hypertension with a Eucommia bark tincture. Terap. arkh. 29 no.7:63-66 Jl '57. (MIRA 11:4)

(HYPERTENSION, therapy
Eucommia bark tincture (Rus)
(MUSCLE RELAXANTS, therapeutic use,
Eucommia bark tincture in hypertension (Rus)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I. (Riga)

Treatment of hypertension with a drug extracted from Rauwolfia root. Klin.med. 35 no.5:65-70 My '57. (MLRA 10:8)

(RAUWOLFIA ALKALOIDS, ther. use
hypertension)
(HYPERTENSION, ther.
rauwolfia alkaloids)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I.

Treatment of hypertension with a tincture of eucommia bark. Voen. med.zhur. no.12:57-58 D '56. (MLRA 10:3)

(HYPERTENSION, ther.
Cortex eucommiae)
(PLANTS, ther. use
Cortex eucommiae in hypertension)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I. (Riga)

Thin gastric catheter and Bykov-Kurtsin's method. Klin.med. 35 no.11:86-92 N '57. (MIRA 11:2)

(PEPTIC ULCER
gastric juice secretion determ. with Bykov-Kurtsin tube)
(CATHETERIZATION
gastric, determ. of gastric juice in peptic ulcer with Bykov-Kurtsin tube)
(GASTRIC JUICE
secretion in peptic ulcer, determ. with Bykov-Kurtsin tube)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

[redacted]

Apparatus for performing therapeutic procedure with the stomach probe. Klin. med. 32 no.12:72-75 D '54. (MLRA 8:3)
(APPARATUS AND INSTRUMENTS
Appar. for introducing and performing procedure with stomach probe.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I. (Riga)

A simplified method of gastrogram recording. Klin. med. 32 no.12: 71-72 D '54. (MLRA 8:3)

(STOMACH, physiology
motility, gastrography simplified recording)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYANOV, I.I., polkovnik meditsinskoy sluzhby

Some deficiencies in the diagnosis and treatment of emergency cases in internal pathology. Voen.-med.zhur. no.10:27-31 '64. (MIRA 18:5)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERETYNSKIY, V. I.

VERETYNSKIY, V. I.: "On the problem of presenting the basic points of thetheory of relativity." Kiev, 1955. Min Higher Education USSR. Kiev State Pedagogical Inst imeni A. M. Gor'kiy (Dissertation for the Degree of Candidate of Pedagogical Sciences)

SO: Knizhnaya Letopis' No. 46, 12 November 1955. Moscow.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEV, F.V.

Use of coal suction devices for sewage removal in the sugar industry. (MIRA 14:7)
Sakh.prom. 35 no.7:43 Jl '61.
(Sugar industry--Equipment and supplies) (Sewage disposal)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEV, V.V., kand.tekhn.nauk

Examination of the experimental model of the OMT-30 optical theodolite for mine surveying. Gor. zhur. no.6:67-69 Je '61. (MIRA 14:6)

1. Khar'kovskiy gornyy institut.
(Mine surveying) (Theodolites)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEV, V.V.

Possibility of manufacturing the reading surfaces of the odolites from plastic materials. Plast.massy no.5:35-37 '61. (MIRA 14:4)
(Theodolites) (Plastics)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEVA, L. V.

B. P Matsulevich and L. V. Verevicheva "The Value of the Serological Method as a Means of Determining the Infection of Potato Tubers by Virus Diseases," Zashchita Rastenii, no. 14, 1937, pp. 91-95. 421 P942

SO: Sira Si 90-53, 15 Dec 1953

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEV, V. V.

"Certain Problems of Measuring Great Lengths by Means of Suspended Measuring Devices." Cand Tech Sci, Khar'kov Mining Inst, Min Higher Education USSR, Khar'kov, 1954. (KL, No 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)

SO: SUM No. 556, 24 Jun 55

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

4074 VEREVICHEV, V.V.

Nekotoryye voprosye izmereniya gol'shikh dlin podvesnymi' mernymi prigorami. Khar'kov, 1954. 18 s. 20 sm. (M-vovyash. obrazovaniya SSSR. Khar'k. Gornyy in-t). 100 ekz Bespl. - (54-56927)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVICHEV, V. V.

"Certain Problems of Measuring Great Depths by Means of Suspended Measuring Devices." Cand Tech Sci, Khar'kov Mining Inst, Min Higher Education USSR, Khar'kov, 1954. (KL. NO. 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (13) SO: Sum. 504, 29 Jul 55

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVIN, F. P.

GOBZA, R. N., Inzhener i, VEREVIN, F. P., Inzh., SIMONOV, M. V., Inzh.

Vsesoyuznaya Kontora Tipovogo Proyektirovaniya I Tekhnicheskikh Issledovaniy (KTIS) Mintyazhstroya

Issledovaniye Effektivnosti Pyleosadochnykh Kamer NA Modelyakh

Page 52

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950. Moscow, 1951

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVIN, F. P.

GOBZA, R. N., Insh i, VEREVIN, F. P., Inzh.

Vsesoyuznaya Kontora Tipovogo Proyektirovaniya i Tekhnicheskikh Issledovaniy (KTIS) Mintyazhstroya.

Ochistka Vozdukha ot Pyli, Inertsionnyye Pyleotdeliteli Page 53

SO: Collection of Annotations of Scientific Research on Construction, completed in 1950. Moscow, 1951

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVIN, F. P.

BAKHTINA, Ye. A., YAMPOLSKIY, T. C., Inzh., BAZHENOV, V. P., Inzh., VEREVIN, F. P., Inzh.

Vsesoyuznaya Kontora Tipovogo Proyektirovaniya i Tekhnicheskikh Issledovaniy (KTIS) Mintyazhstroya

Ventilyatornyye Gradirni

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SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950. Moscow, 1951

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

POROYKOVA, V.S.; VEREVIN, V.S.; ARMENKOVA, M.A.

Effect of copper on the properties of an iron ceramic-metal electrode in an alkaline storage battery. Izv.vys.ucheb.zav; khim.i khim.tekh. 4 no.5:811-816 '61. (MIRA 14:11)

1. Ivanovskiy khimiko-tekhnologicheskiy institut, kafedra tekhnologii elektrokhimicheskikh proizvodstv.
(Electrodes, Iron)
(Copper)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKA, V.S. (Kiyev, Dionisovskiy per., d. 15, kv.30)

New therapeutic blood preparation, a vitamin-enriched izogenous dry plasma, and its effect on the course of burns. Nov.khir.arkh. no.2: 15-20 Mr-Ap '57. (MLRA 10:8)

1. Kafedra khirurgii pediatricheskogo fakul'teta (zav. - prof. A.A. Fedorovskiy) Kiyevskogo meditsinskogo instituta
(BLOOD PLASMA SUBSTITUTES) (BURNS AND SCALDS)
(VITAMIN THERAPY)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKA, V.S.

Changes in the level of serum proteins in different stages of the burn disease. Trudy Kiev. nauch.-issl. inst. perel. krovi i neotlozh. khir. 3:23-26 '61. (MIRA 17:10)

1. Kafedra khirurgii pediatricheskogo fakul'teta Kiyevskogo meditsinskogo instituta imeni A.A.Bogomol'tsa.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SHLYCHKOV, M.I.; VEREVKIN, A.F., veterinarnyy vrach

Controlling dictyocaulosis in sheep. Veterinariia 41 no.7: 52-53 Jl '64. (MIRA 18:11)

1. Zaveduyushchiy parazitologicheskim otdelom Kuybyshevskoy Nauchno-issledovatel'skoy veterinarnoy stantsii (for Shlychkov).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, A.I., brigader kompleksnoy brigady.

Hybrid corn seeds. Nauka i pred. op. v sel'khoz. 7 no.2:51-52 F '57.
(MLRA 10:3)

1. Kolkhoz imeni Budennogo, Krasnogvardeyskogo rayona, Krasnodarskogo kraya. (Corn (Maize))

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, I.

KHARKHURIN, Ye., inzh.-podpolkovnik; SHVEBIG, A., inzh.-polkovnik; REVVA, F., inzh.-kapitan; VEREVKIN, I., kapitan; AFONIN, B., inzh.-kapitan.

Training of repairmen. Tankist no.1:22-25 Ja '58. (MIRA 11:3)
(Tanks (Military science)--Maintenance and repair)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MOGILEVSKAYA, S.Ye., kand. geol.-mineral. nauk; TUNIN, Ya.P.; VEREVKIN, N.I., inzh.

New results of the investigation of the quartz content in rock and ore from the Gornaya Shoriya deposit. Gor. zhur. no.11: 75-76 N '64. (MIRA 18:2)

1. VostNIGRI (for Mogilevskaya, Verevkin). 2. Glavnyy geolog Gornogo upravleniya Kuznetskogo metallurgicheskogo kombinata (for Tunin).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MOGILEVSKAYA, S. Ye., kand. geol.-mineral. nauk; VISLOBOKOV, I.I., inzh.; TUMIN, Ya.P.; ANDRIYEVICH, V.V.

Some results of the study of the material composition of dust as a source of pneumoconiosis. Bor'ba s sil. 6:184-200 '64. (MIRA 18:3)

1. Vostochnyy nauchno-issledovatel'skiy gornorudnyy institut.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MOGILEVSKAYA, S. Ye., kand. geol-mineral. nauk; VERKHVKIN, N.I., inzh.

Adequate net for rock sampling in the study of their silicosis danger. Bor'ba s sil. 6:191-198 '64 (MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy gornorudnyy institut.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERTEVKIN N.I.

PANCHENKO, A.V.; USHAKOV, K.A., doktor tekhnicheskikh nauk, professor, zasluzhennyy deyatel' nauki i tekhniki; retsenzent; TURKUS, V.A., dotsent, retsenzent; KHARKHONKOV, V.I., kandidat tekhnicheskikh nauk; retsenzent; VERTEVKIN, N.I., kandidat tekhnicheskikh nauk, retsenzent; DIMANT, P.I., inzhener, retsenzent; GEL'MAN, D.Ya., redaktor; LABUS, G.A., tekhnicheskiy redaktor.

[Ventilator systems for elevators, mills, groats and mixed feed plants] Ventiliatsionnye ustanovki elevatorov mel'nits, krupianykh i kombikormovykh zavodov. Izd. 2-e pererab. i dop. Moskva, Izd-vo tekhnicheskoi i ekonomicheskoi lit-ry po voprosam zagotovok, 1954. 371 p.
(MLRA 7:11)

1. Dotsent Odesskogo tekhnologicheskogo instituta imeni Stalina (for Panchenko)
(Ventilation)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MOGILEVSKAYA, S.Ye., kand. geologo-mineral. nauk; VEREVKIN, N.I., inzh.

Determining the quartz content in Gornaya Shoriya mines. Bezop. truda v prom. 8 no.11:44-45 N '64. (MIRA 18:2)

1. VostNIGRI.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VERKVKIN, N.N.; LASHKOV, A.I.

Investigating some flow distribution systems in mufflers.
Prom.aerodin. no.14:65-79 '59. (MIRA 13:6)
(Gas and oil engines--Mufflers)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

VELEVKIN, A. A.

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

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Moscow. Tsentral'nyy aero-gidrodinamicheskiy institut

Shumoglusheniye (Noise Suppression) Moscow, Oborongiz, 1959. 128 p. (Series: Promyshlennaya aerodinamika; sbornik, no. 14) Errata slip inserted. 1,100 copies printed.

Ed. (Title page): Ye. Ya. Yudin; Ed. (Inside book): A. S. Ginevskiy, Candidate of Technical Sciences; Ed. of Publishing House: T. A. Valedinskaya; Tech. Ed.: N. A. Pukhlikova; Managing Ed.: A. S. Zaymovskaya, Engineer.

PURPOSE: This collection of articles is intended for engineers, technicians, and scientific workers specializing in industrial aerodynamics and noise suppression of aerodynamic installations.

COVERAGE: The collection contains papers on problems associated with noise suppression of aerodynamic installations. The subjects covered include: the basic parameters of noise suppressors, jet noise, the aerodynamic noise of rotating rods, ~~noise suppressors~~ for large ventilating systems, and methods used in acoustical research. No personalities are mentioned. All articles but one are accompanied by references most of which are Soviet.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, N.S.

Problem concerning the development of the camera tubes of supersonic television systems. Trudy LEIS no.2:206-209 '57. (MIRA 15:5)
(Television camera) (Television--Picture tubes)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

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A005/A001

Translation from: Referativnyy zhurnal, Fizika, 1960, No. 6, p. 398, # 15652

AUTHOR: Verevkin, N.S.

TITLE: Pulse Luminescent Illuminating Tube 25

PERIODICAL: Tr. nauchno-tekhn. konferentsii Leningr. elektrotekhn. in-ta svyazi. No. I. Leningrad, 1959, pp. 85-87

TEXT: A cathode-luminescent tube is briefly described, which makes it possible to obtain momentary high-intensity light flashes. The color, the duration, and the brightness of the flash depend on the luminophor chosen.

Translator's note: This is the full translation of the original Russian abstract.

Card 1/1

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

TROYNIN, Mitrofan Fedorovich; USHAKOV, Nikolay Stepanovich; DYAD'KIN, Ye.I., inzh., retsenzent; VERKOVKIN, N.S., kand.tekhn.nauk, red.; DUDUSOVA, G.A., red.izd-va; SHCHETININA, L.V., tekhn.red.

[Electric trucks] Elektrokary. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit.lit-ry, 1960. 155 p. (MIRA 13:10)
(Industrial electric trucks)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

AKSELTOV, Yu.V.; VEREVKIN, N.S.; ZHEBEL', E.G.; ZLOTNIKOV, S.A.; KOLIN, K.T.; KONDRAT'YEV, A.G.; MINENKO, Yu.G.; ODNOL'KO, V.V.; TARANETS, D.A.; SHMAKOV, P.V., red.; VENGRENYUK, L.I., red.; KARABILOVA, S.F., tekhn.red.

[Television; general course] Televidenie; obshchii kurs. Pod red. P.V.Shmakova. Moskva, Gos.izd-vo lit-ry po voprosam sviazi i radio, 1960. 391 p. (MIRA 13:12)
(Television)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, N.S.; SHMAKOV, P.V., red.; GAL'CHINSKAYA, V.V., tekhn. red.

[Tubes for converting electrical information to vide signals; manual for a course in television] Trubki dlia preobrazovaniia elektricheskoi informatsii v videosignal; uchebnoe posobie po kursu televideniia. Leningrad, LEIS. No.6. 1961. 35 p. (MIRA 17:3)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

TROYNIN, Mitrofan Fedorovich; USHAKOV, Nikolay Stepanovich; FILIPPOV, N.M., inzh., retsenzent; ROZENGAUZ, B.M., inzh., retsenzent; VEREVKIN, N.S., kand. tekhn. nauk, red.; YEMEL'YANOVA, Ye.V., red.; SHERMUSHENKO, T.A., tekhn. red.

[Manual for electricians]Spravochnaia kniga elektromontera. Pod red. N.S.Verevkina. Leningrad, Lenizdat, 1962. 263 p. (MIRA 16:2)

(Electric power distribution--Handbooks, manuals, etc.)
(Electric wiring--Handbooks, manuals, etc.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, P. N.

27869. VEREVKIN, P. N. -- Induktornyye rel'sovyye tsepi. Sbornik nauch. Rabot (Leningr. Elektrotekhn in-t inzhenerov signalizatsii i svyazi zh-d. Transporta), vyp-3, 1949, S. 130-39.

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, P. N.

Railroads - Electric Equipment

Inductive rail circuits. Sbor. nauch. rab., Letiis, No. 3, 1949.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

ISHCHENKO, Yu.K.: ARZUNYAN, A.S.; VEREVKIN, S.I.

Increase the dependability of steel tanks. Stroi. truboprov. 8 no.11:14-16 '63 (MIRA 17:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po stroitel'stvu magistral'nykh truboprovodov (for Ishchenko). 2. Odesskiy neftyanoy tekhnikum (for Arzunyan). 3. Gosudarstvennyy institut po proyektirovaniyu spetsial'nykh sooruzheniy promyshlennogo stroitel'stva (for Verevkin).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SAFARYAN, M.K., kand.tekhn.nauk; VEREVKIN, S.I., inzh.; CHOLOYAN, G.S., inzh.

Restoring the deformed shell of a drop-shaped tank. Stroi. truboprov. 6 no.9:17-19 S '61. (MIRA 14:9)
(Gasoline--Storage) (Tanks--Maintenance and repair)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

9(1) SOV/162-58-3-8/26

AUTHOR: Verevkin, S.M.

TITLE: The Excitation of an Infinite Cylinder With Heterogeneous Leontovich Boundary Conditions by a Magnetic Current Loop (Vozbuzhdeniye beskonechnogo tsilindra s neodnorodnymi granichnymi usloviyami Leontovicha ramkoy magnitnogo toka)

PERIODICAL: Nauchnyye doklady vysshey shkoly, Radiotekhnika i elektronika, 1958, Nr 3, pp 54-62 (USSR)

ABSTRACT: The author investigates the radiation of an antenna having the shape of a magnetic current loop, being placed around an infinite cylinder on whose surface the Leontovich boundary conditions [Ref 3] are satisfied. On the cylinder, underneath the antenna, there is an ideal conductor ring of finite length $l = l_1 + l_2$, as shown by figure 1. For obtaining a metallized surface under the magnetic current loop, the magnetic surface current is used with unknown distribution along z. The field of this current may be defined as a secondary field, satisfying the radia-

Card 1/3

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The Excitation of an Infinite Cylinder With Heterogeneous Leontovich Boundary Conditions by a Magnetic Current Loop

tion conditions on the cylinder and the Leontovich boundary conditions. The distribution of the current along z must be achieved in such manner that, on the surface within the limits of the ring, the sum of the tangential components of the field of known and additional currents is equal to zero. The determination of the distribution law of the additional magnetic current density along z is achieved by solving an integral equation for satisfying this condition. The author derives formulae for the directivity pattern of the antenna. The results may be used, for example, for calculating the directivity diagram of a slotted ring antenna on a metal cylinder, which terminates at both ends (or at one end) in a dielectric rod of the same diameter. For deriving the formulae, the expressions from the work of G.T. Markov [Ref 4] were used. The author remarks at the end that the problem of the excitation of an infinite cylinder with heterogeneous Leontovich

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The Excitation of an Infinite Cylinder With Heterogeneous Leontovich Boundary Conditions by a Magnetic Current Loop

boundary conditions by an electric current loop with constant distribution of the current on the loop perimeter, may be solved analogously. The author expresses his gratitude to Doctor of Technical Sciences G.T. Markov for his valuable suggestions. There are 1 diagram and 4 Soviet references.

ASSOCIATION: Kafedra antennykh ustroystv i rasprostraneniya radiovoln Moskovskogo energeticheskogo instituta (Chair of Antenna Devices and Radio Wave Propagation of the Moscow Institute of Power Engineering)

SUBMITTED: December 30, 1957

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

POPERECHENKO, B.A.; VEREVKIN, S.M., kand. tekhn. nauk, red.

[Antenna-feeder devices] Antenno-fidernye ustroistva. Moskva, Mosk. energ.in-t. Pt.2. [Transmission lines] Linii peredach. 1961. 76 p. (MIRA 16:8)
(Wave guides) (Antennas (Electronics))
(Microwaves)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, S.M.

Excitation of an endless cylinder having nonuniform Leontovich border conditions and a magnetic current frame. Nauch.dokl.vys. shkoly; radiotekh. i elektron. no.3:54-62 '58. (MIRA 12:11)

1. Kafedra antennykh ustroystv i rasprostraneniya radiovoln Moskovskogo energeticheskogo instituta.
(Field theory) (Wave guides)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, S.M.

SUBMITTED: December 7, 1957 SOV/109-3-3-22/23

AUTHORS: Golubkov, P.V. and Tsimring, Sh. Ye.

TITLE: The Second All-Union Conference on Radioelectronics of the Ministry of Higher Education of the USSR (Vtoraya vsesoyuznaya konferentsiya MVO SSSR po radioelektronike) - News Item

PERIODICAL: Radiotekhnika i Elektronika, 1958, Vol 3, Nr 3, pp 440 - 444 (USSR)

ABSTRACT: The conference took place during September 23 - 29, 1957. at Saratovskiy gosudarstvennyy universitet imeni N.G. Chernyshevskogo (Saratov State University imeni N.G. Chernyshevskiy). Apart from the universities, the conference was attended by the representatives of some scientific research institutes of the Soviet and Ukrainian Academies of Science, various industrial establishments and the interested ministries. This arrangement stimulated the discussion and evaluation of the papers presented and permitted the determination of plans for the future research to be carried out by the universities in the field of radioelectronics.

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A.I. Shtyrov proposed (and proved by means of the "cold" reciprocity theorem) an interference method of the investigation of delay systems. The method permits the measurement of electrical non-homogeneities of delay systems, gives a high accuracy and requires comparatively little effort. The paper "Production of Periodic Structures by Means of Ultrasonics" by Ye.M. Gershenzon was devoted to the experimental investigations of an interesting modification of a periodic structure, i.e. a regular waveguide filled with a liquid in which an ultrasonic standing wave was excited. V.P. Sazonov described the results of an investigation of the distribution of electric fields in a number of important delay systems (combs, stub systems, etc.) by means of two methods (probes with a high-resistance input) and small perturbing objects). The author also obtained the distributions of tangential components of the electric fields along certain boundary surfaces, which are of considerable interest. In a number of cases, the author also measured the coupling impedance. Some of the lectures were devoted to the problems of diffraction which are important in the analysis of the directional

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patterns of antennas. Here one should mention the papers by Ye.N. Vasil'yev and S.M. Verevkin, dealing with the excitation of the solids of revolution. The analysis of the oscillations in Π-type and toroidal volume resonators and in Π-type and cross-shaped waveguides was given in the papers by V.L. Patrushev and V.M. Sedykh, respectively. A number of the papers in the Electrodynamics Section dealt with the complex phenomena appearing at the junctions of waveguides. Here, it is necessary to mention the papers: "The Calculation of Junctions" by Ya.M. Turover; "The Problem of Construction of Certain Wideband Matching Devices" by Ye.V. Anisimov and V.D. Luchinin and "Measurement of the Parameters of the Energy Outputs in U.H.F. Devices by Means of a Hymmetrical Transformer" by I.A. Dukhovnikova and M.M. Rayner. The behaviour of various substances in electromagnetic fields at U.H.F. was discussed in the papers of O.V. Karpova, U.P. Radin, I.A. Shekhtman, A.I. Pilshchikov, A.L. Levinson, N.S. Sedletskaya and A.A. Kuznetsov.

The paper of N.G. Basov and his collaborators described the principle of operation of a molecular clock having an accuracy of 10^{-9}. The results of a theoretical investigation of the molecular radiation in high-frequency fields were given in the papers of V.M. Fayn, entitled "Radiation of the Molecules in Strong High-frequency Fields" and "The Spontaneous Radiation of Molecules at Ultra-high Frequencies". In the second of the above papers, the author came to the conclusion that the width of the spectral line of the spontaneous radiation at U.H.F. is finite. The author also proposed a classical analogy for the phenomenon of coherence in the spontaneous radiation.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, S.M.

Approximate solution of the problem of the excitation by a round slot of thick cylinder of finite length. Izv.vys.ucheb.zav.; radiofiz. 1 no.3:73-82 '58. (MIRA 12:1)

1. Moskovskiy energeticheskiy institut.
(Radio, Shortwave--Antennas)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SOV/46-5-3-15/32

25(8), 24(1)

AUTHORS: Verevkin, V.M., Yevdokimov, N.A., Zharkov, K.V. and Merkulov, L.G.

TITLE: An Ultrasonic Recording Flaw Detector for Metal Sheets (Ul'trazvukovaya ustanovka s zapis'yu izobrazheniy defektov v metallicheskikh listakh)

PERIODICAL: Akusticheskiy zhurnal, 1959, Vol 5, Nr 3, pp 364-366 (USSR)

ABSTRACT: The paper describes an ultrasonic flaw detector for quality control in rolling of sheets, developed at the Leningrad Electro-Technical Institute imeni V.I. Ul'yanov (Lenin). The detector (shown schematically in Fig 1) works on the shadow principle. The sheet KL, whose quality is controlled passes in water between an array of radiating vibrators IV and an array of receiving vibrators RV. Fig 1 shows for the sake of simplicity only nine pairs of vibrators; in the actual detector their number is considerably greater. Ultrasonic oscillators G, working at 1.3 Mc/s, feed certain groups of radiators. The receivers are also grouped and their signals are fed to amplifiers P. The image of the defect is recorded on heat-sensitive paper by means of a recorder ZU. The radiators are switched on consecutively by means of a synchronizer S which produces in this way an ultrasonic beam passing 50 times per second across the continuously moving metal sheet. If the beam meets a defect in the sheet a signal is produced at the output amplifying stage. A resolving device RU

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An Ultrasonic Recording Flaw Detector for Metal Sheets

(circuit in Fig 2) determines which pair or pairs of the vibrators are responsible for the signal (e.g. pairs 5, 6 and 7 in Fig 1). At the recording stage traces are produced which show the location and the extent of the flaw, as shown in Fig 3. The latter figure represents a pattern produced by a cleavage in a 40 mm thick metal sheet recorded by a detector with 64 vibrator pairs. The detector can be used to control the quality of sheets with comparatively rough surfaces immediately after rolling. The principle of the detector is in fact a new method of ultrasonic visualization and could, therefore, be used for purposes other than factory quality control. There are 3 figures.

ASSOCIATION: Leningradskiy elektrotekhnicheskiy institut im. V.I. Ul'yanova (Lenina).
(Leningrad Electro-Technical Institute imeni V.I. Ul'yanov (Lenin)

SUBMITTED: March 30, 1959

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

SOV/32-25-4-39/71

28(5)
AUTHORS: Verevkin, V. M., Zharkov, K. V.

TITLE: Ultrasonic Immersion-crack Automatic Detector (Ul'trazvukovoy immersionnyy defektoskop-avtomat)

PERIODICAL: Zavodskaya Laboratoriya, 1959, Vol 25, Nr 4, pp 475-477 (USSR)

ABSTRACT: An automatic device for sorting out defective piston rings was designed. It consists of the crack detector and the sorting mechanism (Fig 1) with a relay scheme. With corresponding modifications, the sorting mechanism of the described device can also be used for testing other articles. The defective object passes a test course with 4 stages while the test of faultless products is interrupted at the third stage. The working principle of the device is as follows: The object to be tested is received by a device in form of a Maltese cross (1st stage), is held by an electromagnet on a control table and tested by the piezoelectric vibrator of the crack detector by means of ultrasonic impulses (2nd stage). In the 3rd stage, the cross is turned with the sample to an opening in which the faultless articles drop. If the object has a fault, the ultrasonic impulse is reflected; this operates an electromagnet above the opening which holds the object and makes it go to the next

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

Ultrasonic Immersion-crack Automatic Detector

opening for defective products. A schematic sketch of the arrangement of the device is given (Fig 2). It is mentioned as a peculiarity that the so-called "immersion method" is applied, i.e. a liquid layer, between the vibrator and the article to be tested, which secures a constant acoustic contact and facilitates the exchange of the articles. On metallic objects with a coarse-grained structure and rough-machined surfaces, defects of about 0.1 mm^2 can be observed. The X-ray picture of two piston rings (Fig 3a) and of an impulse of the control beam tube (Fig 3b) are given as examples; the existing defects can be better observed in the latter. There are 3 figures.

ASSOCIATION: Leningradskiy elektrotekhnicheskiy institut im. V. I. Ul'yanova-Lenina (Leningrad Electro Engineering Institute imeni V. I. Ul'-yanov-Lenin)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MAZOV, M.V.; VEREVKIN, V.M.; ALEKSEYEV, V.V.

Excitation of elastic waves in soil using electric charges in a liquid medium. Vop.razved.geofiz. no.4:65-69 '64. (MIRA 19:1)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MERKULOV, L.G.; VEREVKIN, V.M.

Passage and reflection of an ultrasonic pulse for a parallel plate in a fluid. Defektoskopiia no. 5:13-21 '65 (MIRA 19:1)

1. Leningradskiy elektrotekhnicheskiy institut imeni Ul'yanova (Lenina).

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L 37141-66 EWT(d)/EWT(1)/EWP(c)/EWP(v)/T/EWP(k)/ EWP(1) LJP(c)
(N) SOURCE CODE: UR/0381/65/000/005/0013/0021

ACC NR: AP6014419

AUTHORS: Merkulov, L. G.; Verevkin, V. M.

ORG: Leningrad Electrotechnical Institute im. V. I. Ul'yanov (Lenin) (Leningradskiy elektrotekhnicheskiy institut)

TITLE: Transmission and reflection of an ultrasonic impulse for a plane-parallel plate in a liquid

SOURCE: Defektoskopiya, no. 5, 1965, 13-21

TOPIC TAGS: sound wave, sonic pulse, sound propagation, ultrasonics

ABSTRACT: A theoretical analysis of the transmission and reflection of ultrasonic impulses by a plane-parallel plate immersed in a liquid was carried out. The analysis was developed by means of the Fourier integral method. Two particular cases were treated: 1) the signal shape had a bell-shaped form given by

$$p_1(t) = e^{i\omega_0 t - \delta_0^2 t^2}$$

and 2) the signal had a rectangular shape given by

$$p_1(t) = \sigma(t)\, e^{i\left(\omega_0 t - \frac{\pi}{2}\right)}.$$

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ACC NR: AP6014419

The shapes of the derived transmitted and reflected signals for the two initial shape signals are shown graphically. Distortion of the shapes of the transmitted and reflected signals depends on the ratio of the sonic resistances of the plate and liquid medium. To decrease signal distortion, it is recommended that the plate thickness correspond to one quarter of the sonic wavelength. Orig. art. has: 4 graphs and 31 equations.

SUB CODE: 20/ SUBM DATE: 22Sep65/ ORIG REF: 003

Nondestructive testing 14

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

POPOV, B.G., kand.tekhn.nauk; MEDVEDEVA, V.S.; VEREVKIN, V.N.

Problems of the formation of charges of static electricity in technological processes. Zhur.VKHO 9 no. 3:253-258 '64. (MIRA 17:9)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

VEREVKIN, V.N.; POPOV, B.G.; ROYZEN, I.S.

Electrification of plastics in pneumatic conveying systems. (MCRA 19:2)
Plast. massy no.2:62-66 '66.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

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Monograph

ACC NR: AM6022149

Verevkin, YUriy Nikolayevich

Electroluminescence apparatus of marine automation systems (Elektro-lyuministsentnyye ustroystva sudovoy avtomatiki) Leningrad, Izd-vo "Sudostroyeniye", 1966. 149 p. illus., biblio. 1800 copies printed.

TOPIC TAGS: marine engineering, marine equipment, automation, electroluminescence panel, electroluminescence

PURPOSE AND COVERAGE: This book is intended for engineers and technicians working in the field of marine atuomatic equipment. It discusses the physical bases of electroluminescence, the chemistry of electroluminophores, and the properties of electroluminescent devices. The technology of preparing electroluminescent devices and their fields of application are examined, and new visual display methods, light converters and amplifiers, photoactive elements, and memory devices are described. The author expresses his gratitude to V. A. Dubovik, V. P. Budtov, and G. A. Savel'yev for their useful recommendations for improving the book. There are 128 references, 69 of which are Soviet.

Foreword --

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SUB CODE: 09, 13/ SUBM DATE: 15Jan66/ ORIG REF: 069/ OTH REF: 059

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

MALINSKIY, Vladimir Davidovich; VEREVKIN, Yu.Ye., prepodavatel', retsenzent; USOV, Yu.Ye., prepodavatel', retsenzent; BASAVINA, Ye.V., red.

[Collection of laboratory papers on amplifying and radio receiving systems] Sbornik laboratornykh rabot po usilitel'nym i radiopriemnym ustroistvam. Moskva, Vysshaia shkola, 1964. 176 p. (MIRA 17:12)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

S/054/63/004/001/009/022
B102/B186

AUTHORS: Rodionov, S. F., Verevkin, Yu. N., Shpakov, N. S.

TITLE: The eclipse effect in the O_3 region of the solar spectrum

PERIODICAL: Leningrad. Universitet. Vestnik. Seriya fiziki i khimii, no. 1, 1963, 67-72

TEXT: After a short description of earlier observations of the eclipse effect (1952,1954) the authors report on their own observations made during the total solar eclipse (February 15, 1961). Their ozonometric measurements were a part of the solar spectral research program of the Laboratoriya fotometrii NIFI LGU (Laboratory of Photometry of the NIFI LGU). The observations were made in Rostov (center of the belt of totality), in Vol'sk, Saratov oblast' (boundary of the belt) and in Roshchino, Leningrad oblast' (partial eclipse). The results are shown in Fig. 3. The logarithms of the relative intensities (λ_1=3100, λ_2=3300, λ_3=4100Å) of scattered light from the zenith are plotted versus time. The effect was for the first time observed with a cloudy sky. The experiments

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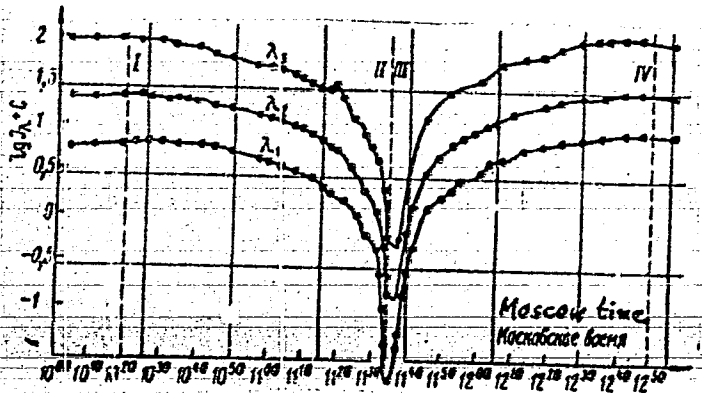
The eclipse effect in the ...

verified the presence of an ecliptic effect resulting in a reduction of relative transparency of the atmosphere in the O_3 spectral region. A "heliophysical" explanation of the effect yields only a qualitative result (DAN SSSR,106,no.4,1956). Other explanations - e.g. the formation of selectively scattering aerosols - are also more or less unsatisfactory. There are 5 figures.

SUBMITTED: June 7, 1961

Fig. 3



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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

RODIONOV, S.F.; VEREVKIN, Yu.N.; SHPAKOV, N.S.

Eclipse effect in the ozone region of the solar spectrum. Vest. LGU 18 no.4:67-72 '63. (MIRA 16:3)
(Eclipses, Solar) (Spectrum, Solar)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859510002-0

FEDOROV, Ye.I.; SEMENOV, V.Ye.; SITSENT, L.Ye.; VEREVKINA, A.M.

Analysis operation of the Bashkatovskoye underground gas storage.
Gaz. prom. 5 no.5:44-47 My '60. (MIRA 14:11)
(Kuybyshev--Gas, Natural--Storage)

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